

FORM PTO-1449

Docket Number (Optional)  
P17728Application Number  
10/742,302INFORMATION DISCLOSURE CITATION  
IN AN APPLICATIONApplicant  
SetoFiling Date  
18 December 2003Group Art Unit  
2141

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE
/MW/	5	7	0	6	4	4	0	1/6/98	Compliment, et al.			
/MW/	6	0	3	8	4	0	0	3/14/00	Bell, et al.			
/MW/	6	3	5	1	3	7	5	2/26/02	Hsieh, et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	Translation	
												YES	NO
/MW/	2	3	5	4	1	3	7	3/14/01	GB			full	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

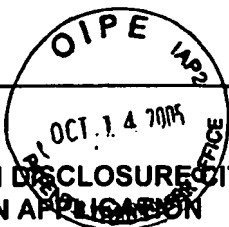
/MW/	Fairchild, Steven. "Expander Configuration Details," T10 Technical Committee memorandum, document ID XP-002327110; 9/17/02; 45 pp.
↓	PCT/US2005/002990 International Search Report and Written Opinion mailed 5/17/05
	US2003/076788 Grabauskas, et al. Pub. 4/24/03
/MW/	PCT/US2004/040418 International Search Report and Written Opinion mailed 4/29/05

EXAMINER

DATE CONSIDERED

/Mohamed Wasel/ (07/12/2007)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		<b>Applicant</b> Seto										
		<b>Filing Date</b> 18 December 2003		<b>Group Art Unit</b> 2141								
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<b>U.S. PATENT DOCUMENTS</b>												
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/MW/	6	5	5	3	0	0	5	4/22/03	Skirmont et al.			
<b>FOREIGN PATENT DOCUMENTS</b>												
	<b>DOCUMENT NUMBER</b>		<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>Translation</b>					
							<b>YES</b>	<b>NO</b>				
/MW/	1	3	6	3	4	2	9	11/19/03	EP			full
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>												
/MW/	US2003/0184902 published 10/2/03; US application no. 10/246,849 filed 9/18/02											
/MW/	PCT/US2004/040138 International Search Report & Written Opinion mailed 9/23/05											
/MW/	ANSI INCITS 376-2003: Serial Attached SCSI (SAS)											
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Form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/742,302
				Filing Date	December 18, 2003
				First Named Inventor	P. Scto
				Art Unit	2141
				Examiner Name	Not Yet Assigned
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code (if known)			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code- Number- Kind Code				

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
/MW/		AMERICAN NATIONAL STANDARDS INSTITUTE, "Fiber Channel Arbitrated Loop (FC-AL-2)", <i>American National Standard for Information Technology</i> , 1999, pp.i-v & 1-16.		
		AMERICAN NATIONAL STANDARDS INSTITUTE, "Fiber Channel- Framing and Signaling (FC-FS)", <i>American National Standard for Information Technology</i> , Revision 1.80, April 9, 2003, pp. i-xlvi & 1-18.		
		DEYRING, K-P., "Serial ATA: High Speed Serialized AT Attachment", January 7, 2003, Revision 1.0a, pp.1-22.		
		ELLIOT, R.C. (Ed.), "Information Technology- SCSI Enclosure Services-2 (SES-2)", <i>Project T10/1559-D</i> , July 15, 2003, Revision 4, pp. i-xiv & 1-79.		
		ELLIOT, R.C. (Ed.), "Information Technology- Serial Attached SCSI (SAS)", <i>Project T10/1562-D</i> , July 9, 2003, Revision 5, pp. i-xxxii & 1-432.		
		ELLIOT, R., "Serial Attached SCSI Architecture", September 2003, pp. 1-46.		
		FAIRCHILD, S., "Expander Configuration Details", <i>T10 Document 02-359</i> , September 9, 2002, pp. 1-17.		
		FAIRCHILD, S., "SAS Expander Initiator Based Configuration", July 12, 2002, pp. 1-32.		
		IEEE COMPUTER SOCIETY, "Part 3: Carrier Sense Multiple Access With Collision Detection (CSMA/CS) Access Method and Physical Layer Specification", <i>IEEE Standard for Information Technology 802.3</i> , 2002, pp. 1-32.		
		McLEAN, P.T. (Ed.), "Information Technology- AT Attachment with Packet Interface-6 (ATA/ATAPI-6)", <i>T13/1410D</i> , February 26, 2002, Revision 3B, pp. 1-56.		
		PCI SPECIAL INTEREST GROUP, "PCI Local Bus Specification", March 29, 2002, Revision 2.3, pp. i-xiv & 1-6.		
		PHILLIPS SEMICONDUCTORS, "The I <sup>2</sup> C-Bus Specification", January 200, Version 2.1, pp. 1-46.		
/MW/		QLOGIC CORPORATION, "Enclosure Management Controller for Serial ATA", <i>Gem424 Data Sheet</i> , 2001, pp. 1-4.		

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		First Named Inventor	P. Seto
		Art Unit	2141
		Examiner Name	Not Yet Assigned
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		Attorney Docket Number	P17728

/MW/	U.S. Patent Application Serial No. 10/741,460, filed December 18, 2003, entitled "Multiple Interfaces in a Storage Enclosure", invented by P.L. Seto.	
	U.S. Patent Application Serial No. 10/742,029, filed December 18, 2003, entitled "An Adaptor Supporting Different Protocols", invented by P.L. Seto & D.N. Atallah.	
	U.S. Patent Application Serial No. 10/742,030, filed December 18, 2003, entitled "Enclosure Management Device", invented by P.L. Seto.	
↓	U.S. Patent Application Serial No. 10/746,657, filed December 23, 2003, entitled "Handling Redundant Paths Among Devices", invented by N.E. Marushak.	
/MW/	U.S. Patent Application Serial No. 10/787,074, filed February 19, 2004, entitled "Generating Topology Information Identifying Devices in a Network Topology", invented by M.C. Clayton.	

Examiner Signature	/Mohamed Wasel/ (07/12/2007)	Date Considered	
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